

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Robert Alpern, et al.

Serial Number: 10/814,527

Filing Date: March 30, 2004

Title: METHODS AND COMPOSITIONS FOR  
TREATMENT OF ION IMBALANCES

Group Art Unit: 1614

Examiner: Phyllis G. Spivack

CONFIRMATION NO: 6886

ELECTRONICALLY FILED ON: 6/5/07

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**CONSENT OF ASSIGNEE TO AMENDMENT OF INVENTORSHIP**  
**PURSUANT TO 37 CFR §1.48**

ILYPSA, INC. states that it is:

- ☒ The assignee of the entire right, title and interest, or
- ☐ An assignee of less than the entire right, title and interest. The extent of ownership is %,

in the patent application identified above by virtue of either:

- ☒ An assignment from the original inventor(s) of the patent application identified above was recorded in the U.S. Patent and Trademark Office at Reel 014607, Frame 0882, or for which a copy thereof is attached.

—OR—

- ☐ A chain of title from the inventor(s), of the patent application to the current assignee is as follows:

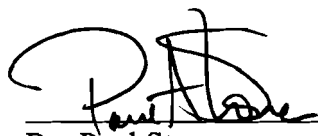
1. From: TO:  
Recorded in the U.S. Patent and Trademark Office at Reel , Frame ,  
or for which a copy is attached.

- ☒ A copy of assignment from the added inventors is attached.

The undersigned is authorized to act on behalf of the Assignee.

The Assignee hereby assents to the Amendment of Inventorship requested in Request for Correction of Inventorship in a Patent Application, in the above-referenced application, filed herewith.

Dated: May 17, 2007

A handwritten signature in black ink, appearing to read "Paul Stone", written over a horizontal line.

By: Paul Stone

Title: Vice President, IP and Chief Patent Counsel

# ASSIGNMENT OF APPLICATION

Docket Number: ILPS 04021.101

Whereas, the undersigned:

1. CONNOR, Eric  
Los Gatos, California
2. LIU, Mingjun  
Campbell, California
3. LIU, Futian  
Mountain View, California
4. SHAO, Jun  
Fremont, California

hereinafter termed "Inventors", have invented certain new and useful improvements in

## METHODS AND COMPOSITIONS FOR TREATMENT OF ION IMBALANCES

- ☒ for which an application for United States Patent was filed on March 30, 2004, Application No. 10/814,527.  
☐ for which a United States Patent issued on \_\_\_\_, U.S. Patent No. \_\_\_\_.

WHEREAS, Ilypsa, Inc., a corporation of the State of Delaware, having a place of business at 5301 Patrick Henry Drive, Santa Clara, California 95054, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date: 8<sup>th</sup> May 2007

Eric Connor  
Eric Connor

Date: 8 May 2007

Mingjun Liu  
Mingjun Liu

Date: 5/08/2007

Futian Liu  
Futian Liu

Date: 05/08/2007

Jun Shao  
Jun Shao

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

Santa Clara

SS.

On May 8, 2007, before me,

Karin D. Strand, Notary Public

Name and Title of Officer (e.g., "Jane Doe, Notary Public")

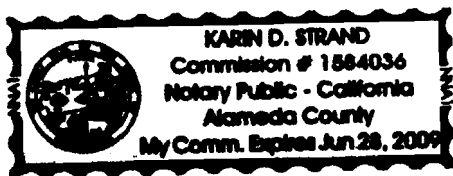
personally appeared

Eric Connor, Mingjun Liu, Futian Liu, and Junshao

Name(s) of Signer(s)

☒ personally known to me

☒ proved to me on the basis of satisfactory evidence



to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Karin D. Strand

Signature of Notary Public

Place Notary Seal Above

## OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

### Description of Attached Document

Title or Type of Document:

Assignment of Application

Document Date:

May 8, 2007

Number of Pages:

1

Signer(s) Other Than Named Above: —

### Capacity(ies) Claimed by Signer

Signer's Name: \_\_\_\_\_

☐ Individual

☐ Corporate Officer — Title(s): \_\_\_\_\_

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

RIGHT THUMBPRINT  
OF SIGNER  
Top of thumb here